

Notes on the proper motions of late-type sunspots

S/035/62/000/004/010/056
A001/A101

transit across the meridian. From observations of motions of 378 late-type sunspots it was established that these sunspots had, before and after transit across the central meridian, the same angular velocity. Of 128 J- and II-type sunspots observed in cycle no. 18, 33.6% had approximately the constant angular velocity in the region from the eastern to the western edge of the solar disk, whereas 66.4% of sunspots had a variable velocity. Those late-type sunspots have a constant angular velocity, around which no sunspots and chromospheric flares were observed within 15° . In the contrary cases, changes in the motion of the sunspots considered were noted. Seven examples are cited which confirm the conclusions drawn. There are 6 references. ✓

M. Klyakotko

[Abstracter's note: Complete translation]

Card 2/2

ANTALOVA, Anna

Proper motion of the H- and J-type sunspots. Biul astr Cs 14
no.3:97 '63.

1. Astronomical Institute of the Slovak Academy of Sciences,
Skalnate Pleso.

L 52617-65 EST(1)/EMG(v)/EEC-L/EEC(t) Pe-5/Pq-l GW

ACCESSION NR: AP5010426

UR/0033/65/042/002/0253/0258

AUTHOR: Antalova, A.; Gonvyshev, M. N.

TITLE: Fundamental properties of the 11-year cycle of solar activity

SOURCE: *Astronomicheskii zhurnal*, v. 42, no. 2, 1965, 253-258

TOPIC TAGS: solar corona, solar activity cycle, sunspot activity

ABSTRACT: Observations of solar corona outside eclipses made it possible to establish the rate of solar activity during a solar activity cycle. The usual concept of one maximum and one minimum is wrong. Careful investigations of the activity cycle from 1954 to 1963 proved the existence of two maxima from the intensity of the coronal line 5303 Å. The intensity of this line was measured from solar poles to the equator in both hemispheres. In the polar regions the line intensity showed one maximum; near the equator a second maximum appeared. The display of this phenomenon was symmetrical in both hemispheres. The existence of two maxima was proved by investigations of sunspot activity during eight solar cycles. The two maxima are correlated and determine the duration of the solar activity cycle. Orig. art. has: 2 tables and 5 figures. [R9]

Card 1/2

L 52617-65

ACCESSION NR: AP5010426

ASSOCIATION: Gornaya astronomicheskaya stantsiya Glavnoy astro-
nomicheskoy observatorii Akademii nauk SSSR (Mountain Astronomical
Station of the Main Astronomical Observatory of the Academy of Sciences
of the USSR)
Skalnate Pleso Observatory Slovak Academy of Sciences

SUBMITTED: 20Nov64

ENCL: 00

SUB CODE: AA

NO REF SOV: 002

OTHER: 002

ATD PRESS: 4010

281
Card 2/2

ACC NR: AT6020505

SOURCE CODE: 07/2514/65/000/051/0093/0099

33
B+1

AUTHOR: Antalova, A.

ORG: Astronomical Institute of the Slovak Academy of Sciences, Observatory Skalnaté Pleso

TITLE: Interdependence of sunspot motions and chromospheric flares

SOURCE: Ceskoslovenska akademie ved. Antronomicky ustav. Publikace, no. 51, 1965.
3rd Consultation on Solar Physics and Hydromagnetics, Tatranska Lomnica, 13-16
October 1964, 93-99

TOPIC TAGS: solar flare, sunspot, solar activity, *SOLAR CHROMOSPHERE*

ABSTRACT: An interdependence between the acceleration and the occurrence of flares in a 10-day zone above sunspots has been found. Changes in the motions of the major spots in the active regions were compared for 7 flares. Five of them were similar, all ribbon-shaped. The sunspots above which the ribbon-shaped flares began had low acceleration values, and their area decreased the day after the flare. In 3 cases the ribbon-shaped flare ended above the sunspots. The acceleration values of these spots

Card 1/2

ACC NR: AT6020505

were large, and their area increased the day after the flare. The original article includes a figure which illustrates the case when the ribbon spreads directly from spot Greenwich No. 12305b towards spot 12308a. The figure will be included in the full text of this paper to be published in IAC, v. 16. [CC]

SUB CODE: 03/ SUM DATE: none/

Card 2/2

ANTALOVSKA, Zera, Dr

Tooth decay preventive value of hyaluronidase. Cesk.stomat. no.2:
43-48 Mar 55.

1. Za stomatologické kliniky v Hradci Králové.
(HYALURONIDASE, ther. use,
dental caries prev.)
(DENTAL CARIES, prevention and control,
hyaluronidase)

ANTALOVSKA, Zora; VYMOLA, Frantisek

Excretion of penicillin by salivary glands. Cas. lek.
cesk. 96 no.3:65-70 18 Jan 57.

1. Stomatologicka klinika, Ustredni zdrav. laborator VLA
J. Dr. P., Hradec Kralove.
(SALIVARY GLANDS, physiol.
excretion of penicillin after intramusc., intravenous
& oral admin. (Cz))
(PENICILLIN, metab.
excretion by salivary glands after intramusc.,
intravenous & oral admin. (Cz))

ANTALOVSKA, Z.; VYNOLA, F.

Effect of amidopyrine on penicillin levels in human saliva. J.hyg.
epiden.,Praha 4 no.4:414-423 '60.

1. Stomatological Department, Hradec Kralove, Institute of Epi-
demiology and Microbiology, Prague.
(AMINOPYRINE pharmacol)
(PENICILLIN pharmacol)
(SALIVA chemistry)

ANTALOVSKA Z.

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: [not given]

Affiliation: [not given]

Source: Prague, Ceskoslovenska Stomatologie, Vol LXXI, No 3, 1961, pp 242-243.

Data: "Controlled Hypotension in Anesthesiology" (Rizena hypotenze v anesteziologii), Prague, State Publishing House of Medical Literature (Statni zdravotni nakladatelstvi), 1959. 91 pages.

GPO 981643

ANTALOVSKA, Zora; VYMOLA, Frantisek

Saliva and blood penicillin levels after submucous injections.
Cas.lek.cesk 100 no.14:438-441 7 Ap '61.

1. Stomatologicka klinika lekarske fakulty KU v Hradci Kralove,
prednosta doc. dr. P. Sasana. Ustav epidemiologie a mikrobiologie
v Prase, prednosta prof. dr. K. Raska.

(PENICILLIN metab)

ANTALOVSKA, Z.

4
CSSR

CHEBOPEK L., ANTALOVSKA, Z., POLAK, J., KVASNICKA, J.

1st clinic for Internal Medicine, medical faculty of Charles University
(I. interni klinika lekárske fakulty KU) Hradec Kralove; director:
docent Dr. F. Cernik; Stomatological Clinic of the medical faculty of
Charles University (stomatologicka klinika lekárske fakulty KU) Hradec
Kralove, director: Prof. Dr. L. Sasana, CSc; Pediatric clinic of the
medical faculty of Charles University (detaka klinika lekárske fakulty
KU) Hradec Kralove, director: Prof. Dr. J. Elsch, DSc

Prague, Ceskoslovenska Stomatologie, No 2, 1963, pp 121-126.

"Rare Manifestations of Haemophilia in the Orofacial Area"

ANTALOVSKA, Z.

3

CZECHOSLOVAKIA

ANTALOVSKA, Z.; TRASHAROVA, K.; POSPISILOVA, J.

1. Stomatological Clinic of the Medical Faculty KU
(Stomatologicka klinika lekarske fakulty KU),
Hradec Kralovy; 2. Anesthesiological Ward KUMZ
(Anesteziologicke oddeleni KUMZ), Hradec Kralovy

Prague, Ceskoslovenska stomatologie, No 4, 1963, pp
243-248

"(Fluothane) Anaesthesia in Stomatological Operations."

ANTALOVSKA, Z.; LONSKA, V.; technika spoluprace KARNIKOVA, Iva

Penetration of tetracycline antibiotics into the saliva under physiological conditions. Cas lek. cesk. 102 no.15:390-394 12 Ap '63.

1. Stomatologicka klinika lekarske fakulty KU v Hradci Kralove, prednosta prof. dr. L. Sasana Ustredni mikrobiologicka laborator KUNZ v Hradci Kralove.

(SALIVA) (TETRACYCLINE) (OXYTETRACYCLINE)
(CHLORTETRACYCLINE) (PAROTID GLANDS) (LIVER) (MUSCLE)
(TABLETS) (INJECTIONS, INTRAVENOUS)

CHROBAK, Ladislav; POLAK, Jiri; SALAVEC, Miloslav; CERNIK, Frantisek;
ANTALOVSKA, Zora; HNZDOVA, Dagmar.

Hemophilia in the region of East Bohemia (Coagulation studies).
Sborn. ved. prac. lek. fak. Karlov. Univ. (Hrad. Kral.) 6 no.4:
365-372 '63.

1. I. interni klinika (prednosta: prof. MUDr. F.Cernik); Detska
klinika (prednosta: prof. MUDr. J.Hlecha, DrSc.) a Stomatolo-
gicka klinika (prednosta: prof. MUDr. L.Sazama, CSc.).

*

CHROBAK, Ladislav; POLAK, Jiri; SALAVEC, Miloslav; CERNIK, Frantisek;
ANTALOVSKA, Zora; HNIZDOVA, Dagmar.

Hemophilia in the region of East Bohemia. (Coagulation studies).
Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad. Kral.) 6 no.4:
365-372 '63.

1. I. interni klinika (prednosta: prof. MUDr. F.Cernik); Detska
klinika (prednosta: prof. MUDr. J.Hlecha, DrSc.) a Stomatologicka
klinika (prednosta: prof. MUDr.L.Sazama, CSc.), Karlova univer-
sita v Hradci Kralove.

POLAK, Jiri; CHROBAK, Ladislav; SALAVEC, Miloslav; CERNIK, Frantisek;
ANTALOVSKA, Zora.

Incidence of hemophilia in the region of East Bohemia. Clinical
manifestations of hemophilia among members of a group. Sborn.
ved. prac. lek. fak. Karlov. Univ. (Hrad. Kral.) 6 no.4:373-383
'63.

Problems of hemophilia from the viewpoint of stomatology.
Ibid.:409-424.

Diagnostic errors and some social viewpoint in hemophilia.
Ibid.:425-434

1. I. interni klinika (prednosta: prof. MUDr. F.Cernik);
Detska klinika (prednosta: prof. MUDr. J.Elecha, DrSc.) a
Stomatologicka klinika (prednosta: prof. MUDr. L.Sazama, CSc.).

*

SALAVEC, Miloslav; CHROBAK, Ladislav; POLAK, Jiri; CERNIK, Frantisek;
PRIBORSKY, Jaromir; ANTALOVSKA, Zora.

Hemophilic arthropathy. Storn. ved. prac. lek. fak. Karlov.
Univ. (Hrad. Kral.) 6 no.4:385-407 '63.

1. I. interni klinika (prednosta: prof. MUDr. F.Cernik);
Detska klinika (prednosta: prof. MUDr. J.Blecha, DrSc.) a
Stomatologicka klinika (prednosta: prof. MUDr. L.Sasana, CSc.).

ANTALOVSKA, Zora; HODR, Roman

Osteomyelitis of the maxilla (acute maxillitis) in infants.
Sborn.ved.prac.lok.fak.Karlov.Univ. (Hrad.Kral.) 6 no.5:
555-562 '63

1. Stomatologicka klinika; (prednosta: prof. MUDr.L.Sazana,
CSc) a Detska klinika (prednosta: prof. MUDr.J.Hlecha, DrSc).
LFUK v Hradzi Kralove.

*

POLAK, J.; CHROPAN, L.; SALAVEC, M.; CERNIK, F.; ANTALOVSKA, Z.

Incidence of hemophilia in East Bohemia. Cas. lek. cesk.
103 no. 23:636-638 5 Je '64.

I. Detska klinika lekarske fakulty KU [Karlovy university]
v Hradci Kralove (prednosta: prof. dr. J. Blecha, BrSc);
I. interni klinika lekarske fakulty KU [Karlovy univeristy]
v Hradci Kralove (prednosta: prof. dr. F. Cernik) a Stomatologicka
klinika lekarske fakulty KU [Karlovy univeristy] v Hradci Kralove
(prednosta: prof. dr. L. Sazma, CSc.).

POLAK, Jiri; CHROBAK, Ladislav; SALAVEC, Miloslav; CERNIK, Frantisek;
ANTALOVSKA, Zora.

Incidence of hemophilia in the region of East Bohemia. Clinical manifestations of hemophilia among members of a group. Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad.Kral.) 6 no.4:373-383 '63.

Problems of hemophilia from the viewpoint of stomatology.
Ibid. 409-424

Diagnostic errors and some social viewpoints in hemophilia.
Ibid. 425-434

1. I. interni klinika (prednostat prof. MUDr. F.Cernak);
Detska klinika (prednostat prof. MUDr. J.Blecha, DrSc.) a
Stomatologicka klinika (prednostat prof. MUDr. L.Sazama, CSc.).

Karlova universita v Hradci Kralove.

J. JELÍČEK, V.; ANTONIČSKÁ, E.; Technická spolupráce KODES, F.

A method for the quantitative determination of tetracycline antibiotics in hard dental tissues. *Cesk. stomat.* 65 no.2: 137-140 Mr '65

1. Ústřední biochemická laboratorie Krajského ústavu v Brně a Stomatologické klinice v Uhohradecském kraji v Hradci Králové (vedoucí prof. J. Jelíček) a Stomatologická klinika Lékařské fakulty v Hradci Králové (prednosta - prof. dr. L. Sazana).

ANTALOVSKA, Z.

Possibilities of damage to dental tissues by tetracycline antibiotics. Cesk. stomat. 65 no.3:228-231 My'65.

1. Stomatologicka klinika lekarske fakulty Karlovy Univerzity v Hradci Kralove (prednosta: prof. dr. L. Sazana, CSc.).

ANALYSE, Z.

Effect of tetracycline antibiotics (TA) on the calcification of hard dental tissues. Cesk. stomat. 66 no.1:71-75 Ju '66.

1. Stomatologicka klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta prof. dr. I. Sazama, (Sc.)).

ANTALOVSKY, A.

①

CZECHOSLOVAKIA

RADEMACHER, R., DVM; ANTALOVSKY, A., DVM.

Hradeo Kralove

Prague, Veterinarstvi, No 3, 1963, pp 111-115

"Hematologic Findings in Acute and Chronic Infections
of the Udder."

ANTANASOV, M.

"Techniques of Labor Safety in the Wood Industry", P. 26.,
(TESHKA PROMISHLENOST, Vol. 3, No. 5, 1954, Sofiya, Bulgaria)

30: Monthly List of East European Accessions, (SEAL), LC, Vol. 4,
No. 6, June 1955, Uncl.

USSR/Forestry - Forest Management.

K-4

Abs Jour : Ref Zhur - Biol., No 5, 1958, 20151

Author : Antanaytis, V.V.

Inst : -

Title : Growth Tables for the Forests of Lithuania.

Orig Pub : Soc. Zemes ukis, 1956, No 12, 35-39

Abstract : It has been established by forest organizing data that the density of Lithuanian forests is reduced with increased growth. It is shown that in the average dense woods the mean diameters run higher than the diameters listed in the growth tables of normal plantings. The use of normal planting growth tables misrepresents the actual process. Wood plantings of a single forest type embrace the 2-4 rating classes, and the growth tables should be composed for plantings of average density according to the rating classes with an indication of forest type. A method of setting up the tables is suggested according to forest

Card 1/2

COUNTRY : USSR (Lithuania)
CATEGORY : Forestry. Forest Management. K
ABS. JOUR. : RZhBiol., No. 3 1959, No. 10785
AUTHOR : Antanaitis, V.
INST. : -
TITLE : Productivity of Spruce Groves in Lithuania.
ORIG. PUB. : Mūsų girios, 1957, No. 3, 21-27.
ABSTRACT : Tables are cited of the rate of growth of the Lithuanian
SSR modal spruce plantations of the Grades II and III to-
gether with an index of their total productivity. It was
found that the valuation indices of the tree stands vary
in the same grade and age. The variation coefficients of
the average value indices decrease with age. However,
the variation in separate average indices differs. The
total areas of the cross section of the modal spruce plan-
tations decrease but at the same rate as in the normal
plantations which explains the reduction in crown fullness
with time. Mixed spruce plantations of medium fullness

CARD: 1/2

ANTHONY, V.V., Cand Agr Sci--(disc) "Study of the rate of
 growth of model spruce plantings in the Lithuanian SSR in ~~con-~~ ^{con-} ~~nection with the~~ ^{estimation of the} ~~limit of fullness~~ ^{limit of fullness}
 akys:Obist knukay and their rational utilization." Len, 15 .
 16 pp (Min of Higher Education USSR. Inst Forestry Engineering
 Inst), 100 copies. (EL, 35-50, 116)

- 15

SOV/143-58-10-20/24
AUTHORS: Andriyevskiy, A.I., Antanovich, A.V., Bogatyrev, N.A.,
Glushchenko, I.P., Gabenko, T.P., Zamora, Ye.F., Karan-
deyev, K.B., Lukin, V.I., Lukin, N.I., Maksimovich,
N.G., Mozer, V.P., Petrenko, S.I., Papernyy, Ye.A.,
Privalova, K.A., Sitnitskiy, Yu.I., Stasikov, Ya.T.,
Shchepankevich, B.P., Chuchman, T.S., Yagello, I.M.,
Brilinskiy, B.M., and others

TITLE: G.Ye. Krushel', Deceased

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Energetika,
1958, Nr 10, p 147 (USSR)

ABSTRACT: This is an obituary of Doctor of Technical Sciences,
Professor Georgiy Yevgen'yevich Krushel' of the
L'vovskiy politekhnicheskii institut (L'vov Polytech-
nic Institute). Krushel' was born in Moscow in 1912
as the son of an engineer. He died on July 20, 1958
because of an accident. He graduated in 1931 from
the "Proftekhshkola". While working in the industry,
G. Ye. Krushel' studied at the Khar'kovskiy mekhaniko-
mashinostroitel'nyy institut (Khar'kov Institute of

Card 1/3

G.Ye. Krushel', Deceased

SOV/143-58-10-20/24

Mechanics and Machine Building) from which he graduated in 1937. Then he combined the work in the industry with that of an instructor at the aforementioned institute. In 1940, he defended his Candidate's dissertation and in 1956 the Doctor's dissertation. G.Ye. Krushel' became a well-known scientist in the USSR having published more than 80 papers. He worked primarily in the field of theoretical and practical heat engineering. Since 1945, he worked at the L'vov Polytechnic Institute, where a training power plant was built on his initiative. G.Ye. Krushel' worked together with workers of YuZh OGRES conducting detailed theoretical and experimental investigations concerning the accelerated starting of the boiler-turbine units at thermal power plants, proving the economical advantage of loading the turbine without bringing the steam pressure up to the nominal rating. Krushel' is one of the inventors of the evaporation cooling of open hearth furnaces. Further, he investigated

Card 2/3

NIKITINA, M.F., *Fund.tekhn.nauk*; ANTASHEV, V.G., *inzh.*

Investigating the inoculation of the AL8 alloy with small additions
of zirconium, tantalum, and molybdenum. *Trudy MATI no.63194-105 '65.*
(MIRA 18:10)

ANTAUER, Ladislav, Major mr. ph.

Separation of blood proteins with paper electrophoresis.
Voj. san. pregl., Beogr. 13 no.9-10:456-458 Sept-Oct 56.

1. Zavod za klinicku kemiju Farmaceutskog fakulte ta
Sveucilista u Zagrebu.

(BLOOD PROTEINS,
electrophoresis, paper technic (Ser))

STRAUS, Bozidar, Major mr. ph.; ANTAUER, Ladislav, major mr. ph.

Distribution of blood proteins in infection hepatitis. Voj.
san. pregl., Beogr. 13 no.9-10:459-463 Sept-Oct 56.

(HEPATITIS, INFECTIOUS, blood in
blood protein fractions (Ser))

(BLOOD PROTEINS, in various dis.
distribution of fractions in infect. hepatitis (Ser))

ANTAUER, L.
SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: Magister

Affiliation: not given

Source: Zagreb, Farmaceutski Glasnik, No 4-5, April-May 1961, pp 130-131.

Data: Book Review : "Physics and its Application in Medicine and Biology" by Walter Beier and Erich Doerner.

TITLE The destruction of rubberized materials by abrasion

SOURCE Nauchno-issledovatel'skii zhurnal fiziko-khimicheskoi teorii i eksperimenta. Moscow

TOPIC TAGS synthetic rubber; rubber wear; frictional wear; rubber abrasion; rubberized fabric.

ABSTRACT The effect of pressure, deformation, contact area and speed on the abrasion

Card 1/2

ACCESSION NR. AT5004101

complete destruction of the material...

[Faint, mostly illegible text, possibly a title or header section]

... apparatus for testing the abrasive wear of rubberized fabrics

СРЕПЕК: Научно-техническое нововращение по фритсионной изнашиванию. Москва, Изд-во Химия, 1964, 238-241

TOPIC TAGS: rubber wear, frictional wear, rubber abrasion, abrasion tester, rubberized fabric

ABSTRACT: An apparatus has been developed for testing the abrasive wear of rubberized fabrics. The apparatus consists of a sample of rubberized fabric held between two rotating disks. The disks are driven by a motor and rotate in opposite directions. The abrasive wear is measured by the change in the thickness of the fabric sample. The apparatus is shown in Figure 1. The apparatus is used to test the abrasive wear of rubberized fabrics under various conditions of pressure, speed, and time. The results of the tests are presented in Figure 2.

Card 1/3

L 40561-65
ACCESSION NR: AT5004108

3

the number of cycles or as the length of the friction path required for the total

ASSOCIATION: None

SUBMITTED: 05Aug64

ENCL: 02

SUP CODE: MT, 1E

NO REF SOV: 003

OTHER: 00:

Card 2/4

Polymers/Chemical Technology. Chemical Products and their Application. Artificial and Synthetic Fibers.

3-42

Doc Jour: Ref Star-Khim., No 2, 199, 6777.

Author : Tursha, E.; Kutezakh, P.; Cypryk, J.; SkwarSKI, T.;
Kauczynska-Wilfong, M.

Inst : Inst Polytechnical Institute.

Title : Study of Structure of Viscose Rayon. I. Study of
Structure of Various Kinds of Viscose Rayon.

Orig. Lab: Zash. mash. Politechn. Lodzkiej, 19 77 76, 5-52.

Abstract: Assuming that the structure of cellulose is crystalline, the connection between the orientation and the process of crystallization was studied on 5% cellulose hydrate fibers prepared by the bobbin, centrifugal and continuous methods. The crystallinity was determined by the sorption of iodine, and the orientation was determined

Cont : 1/3

15

POLYMER/Chemical Technology. Chemical Products and Their
Application. Artificial and Synthetic Fibers.

II-32

Abs Jour: Ref Zhur-Khin., No 2, 1959, 6777.

by the anisotropy of swelling and by double refraction according to Germans [transliteration from Russian] ..., the presence of an orientation jacket was revealed by staining the fibers with Victoria Blue and chryso-phenine G according to Morhed [transliteration from Russian] ... and Sissen [transliteration from Russian] The data obtained are arranged in 13 tables and 14 graphs. Microphotographs of sections of fibers showing orientation jackets different in thickness are presented. There exists a direct dependence between the strength and the orientation, especially in the wet state. It is more difficult to establish a dependence between the mechanical properties of fibers and the ani-

Card : 2/3

POLAND/Chemical Technology. Chemical Products
and Their Applications. Artificial and
Synthetic Fibers.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21744

Author : Turska, E., Antozak, B., Cypryk, J., Skwarski,
T., Kauczynski-Wolfram, M.

Inst : Lodz Polytechnic Institute.

Title : Investigation of the Structure of Viscose
Rayon. II. Investigation of Changes in the
Structure of Viscose Rayon During Spinning.

Orig Pub : Zesz. nauk. Politechn. lodzkiej, 1957, No 14,
33-47

Abstract : The influence of the technological process
of continuous spinning and particularly of
the degree of extraction on the structure

Card : 1/3

17-171

POLAND/Chemical Technology, Chemical Products
and Their Applications, Artificial and
Synthetic Fibers.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21744

of viscose rayon was investigated. The fibers were investigated with extraction degrees of 0, 15, 30, and 45 percent. On the basis of experimental data gathered into 11 tables and 5 graphs, the authors reach the conclusion that the orientation does not influence the degree of crystallinity of the fiber and its capacity for further crystallization. The process of extraction causes dissimilar growth of orientation in the total volume of the fiber: in the beginning the crystals are regulated, and the molecules of the amorphous areas are straight-

Card : 2/3

• POLAND/Chemical Technology. Chemical Products
and Their Applications. Artificial and
Synthetic Fibers.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21744

tened and orientated only through further
extraction. For Report I, see Ref Zhur-Khi-
miya, 1959, 6777. -- E. Natkhan

Card : 3/3

14-142

ORSZ/GH, Andrzej; GACZYNSKI, Robert; ANTCZAK, Barbara

Grafting native rubber with methyl methacrylate. Polimery 7 no.4:
129-131 Ap '62

1. Uniwersytet, Warszawa (for Orszagh). 2. Instytut Przemyslu Gumowego,
Warszawa (for Gaczynski and Antczak).

ANTCZAK, K.

✓ Spectrophotometric determination of the concentration of hemoglobin in blood

ANTCZAK, Romuald

POLAND/Chemical Technology - Chemical Products and Their
Application. Food Industry

I-29

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 13947

Author : Antczak Romuald

Title : Production of Butter by Continuous Operation Procedure

Orig Pub : Przem. spozywczy, 1956, 10, No 2, 57-63

Abstract : A review. Bibliography, 60 references.

Card 1/1

- 107 -

WAL
ANTE, V.

Glider pilots from a seaside town. Kryl.rod. 12 no.7:8-9 J1 '61.
(MIRA 14:6)

1. Chlen soveta Lipyayskogo samdeyatel'nogo aviasportkluba.
(Liepaja--Gliding and soaring)

ANTEINS, A.

Latvian ancient stone molds. Vestis Latv ak no.3145-50 '60.
(Latvia—Molding(Founding)) (KEAI 10:7)

ALTEHS, Aleksis: VU FONE, S., red.

[Binding materials, mixtures and their testing.
Formasmas materiali, maisjums un to perbances. Riga,
Latvijas Valsts izdevnieciba, 1965. 75 p. [In Latvian]
(MIRA 18:6)

Structure of ordered solid solutions Cu-Au and Cu-Pt.
by L. Anttila, (Ducroirefronk State Univ.), *Zhur.*
zhur. 21, 610-16 (1951). The cubic, face-
centered lattice was studied for a solid soln. having a 50-50
at. % compn. with the component atoms lying on alternat-
ing planes (011) and (111). The stability of such a struc-
ture with respect to deformation without vol. change is
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Academic degree and/or title: Doctor of Sciences

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BERADZE, N.I., dots., otv. red.; ARKHANGEL'SKIY, V.N.,
prof., red.; ABULADZE, V.A., red.; ANTELAVA, D.H., kand.
med. nauk, red.; BOGOSLOVSKIY, A.I., doktor biol. nauk,
red.; BUNIN, A.Ya., kand. med. nauk, red.; VILENKINA, A.,
doktor med. nauk, red.; VISINEVSKIY, N.A., prof., red.;
ZARUBIN, G.S., nauchn. sotr., red.; ITSIKSON, L.Ya., kand.
med. nauk, red.; KRASNOV, M.L., zasl. deyatel' nauki, prof.,
red.; MACHARASHVILI, P.D., zasl. vrach Gruz. SSR, red.;
PUCHKOVSKAYA, N.A., prof., red.; RABKIN, Ye.B., prof., red.;
RSHZHECHITSKAYA, O.V., kand. med. nauk, red.; ROSLAVTSEV,
A.V., st. nauchn. sotr., red.; TARTAKOVSKAYA, A.I., kand.
med. nauk, red.; FRADKIN, M.Ya., prof., red.; KHAYUTIN, S.M.,
prof., red.; CHERNYAKOVSKIY, G.Ya., kand. med. nauk, red.;
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1. Institut eksperimental'noy i klinicheskoy khirurgii i gematologii AN GruzSSR, Tbilisi. Predstavleno akademikom K.D. Eristavi.

ANTELAVA, D.N., Kand.med.nauk

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1. Klinika glaznykh bolezney (zav. kafedroy - chlen korrespondent AMN SSSR prof. V.N. Arkhangel'skiy) i Moskovskogo meditsinskogo instituta imeni I.M.Sechenova, kafedra glaznykh bolezney (zav. - dotsent N.I.Beradzë) Instituta usovershonstvovaniya vrachey i otdel patomorfologii i gistokhimii (zav. - prof. L.K.Sharashidze) Instituta eksperimental'noy klinicheskoy khirurgii i gematologii Ministerstva zdravookhraneniya Gruzinskiy SSR.
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1. Kafedra glaznykh bolezney (zav. - chlen-korrespondent AMN SSSR prof. V.N. Arkhangel'skiy) i Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova; kafedra glaznykh bolezney (zav. - dotsent N.I. Beradze) Tbilisskogo instituta usovershenstvovaniya vrachey; laboratoriya morfologii i gistokhimii (zav. - doktor med. nauk L.K. Sharanidze) Instituta eksperimental'noy klinicheskoy khirurgii i gematologii AN Gruzinskoy SSR.

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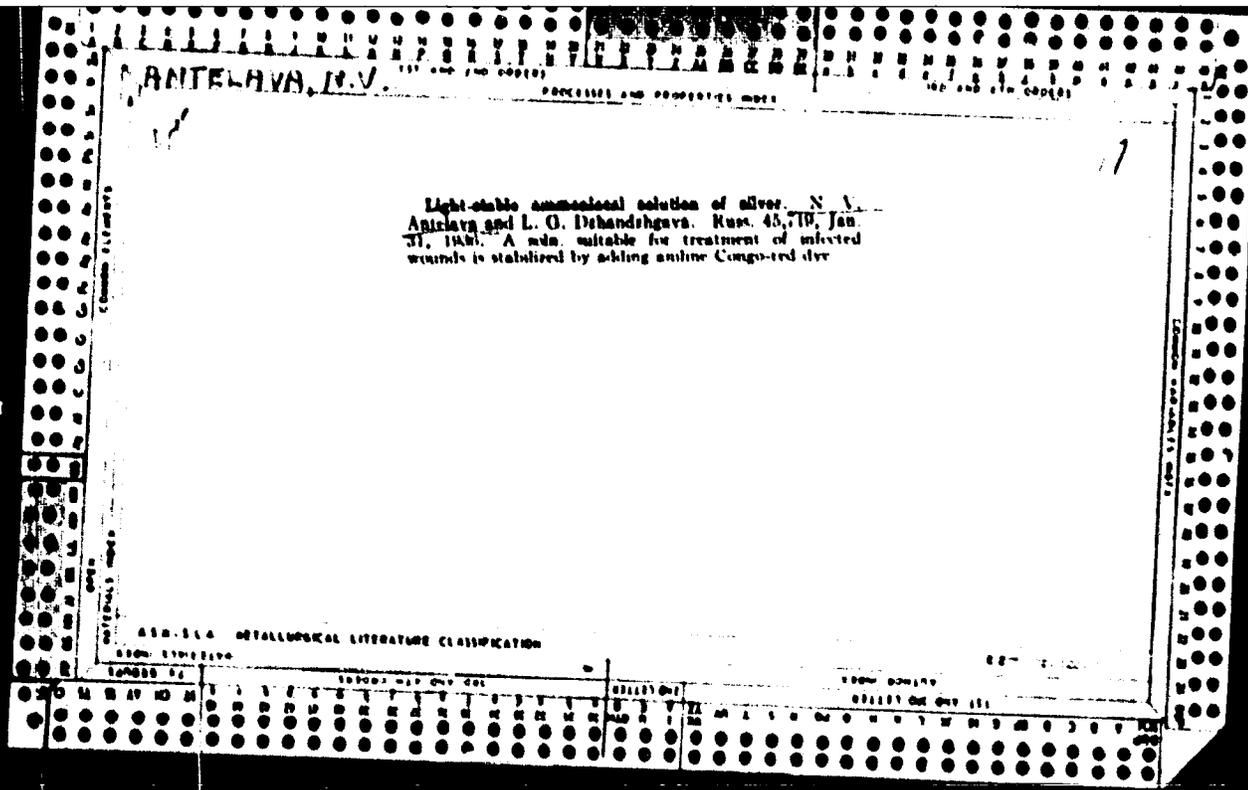
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1. Professor, Corresponding Member of the Academy of Medical Sciences USSR.
2. Tbilisi.

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1. Akademiya meditsinskikh nauk SSSR. (Intratracheal anesthesia)

LONTATIDZE, N.P.; ANTELAVA, N.V., professor, chlen-korrespondent Akademii meditsinskikh nauk SSSR, direktor.

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1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR.
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ANTKELAVA, N.V., professor (Tbilisi)

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1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR.
(Hospitals) (Surgery, Operative)

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<u>Name</u>	<u>Title of Work</u>	<u>Nominated by</u>
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SO: W-30004, 7 July 1954

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1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR.
(TUBERCULOSIS)
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ANTELAVA, N.V., professor.

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1. Iz 1-y khirurgicheskoy kafedry (zav.-prof. N.V. Antelava)
Tbilisskogo gosudarstvennogo instituta usovershenstvovaniya vrachey.

2. Chlen-korrespondent ANU SSSR

(ARTERITIS OBLITERANS

aortic arch synd.)

(AORTA, dis.

same)

ANTELAVA, E.V., professor (Tbilisi) (ul. Sherosia, d. 3)

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1. Chlen-korrespondent AMN SSSR.
(ANESTHESIOLOGY, educ.
in Russia.)

ANTELAVA, N.V., professor (Tbilisi, ul. Lisi, d.2)

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1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR . 2. Kafedra khirurgii I Tbilisskogo instituta usovershenstvovaniya vrachey.

(ANGIOCARDIOGRAPHY)

ANTELAVA, N.V., prof.

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1. Chlen-korrespondent AMN SSSR
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(MIRA 12:1)

1. Onlen-korrespondent AMN SSSR. Iz I Khirurgicheskoy kafedry Tbilisskogo gosudarstvennogo instituta dlya usoverhenstvovaniya vrachey, direktor - prof. G.P. Khundadze.

(EMPYEMA, PLEURAL, surg.

decortication of lung with excis. of pyogenic capsule (Rus))

ANT'ELAVA, N.V., prof. (Tbilisi), BODUNGEN, N.F., zasluzhenny vrach
Abkhazskoy ASSR (Sukhumi),

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1. Chlen-korrespondent AMN SSSR (for Antelava).
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cavernous, technics (Rus))

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1. Iz Abkhazskogo filiala Nauchno-issledovatel'skogo instituta kurortologii Gruzii (dir. - sasluzhennyi deyatel'nauki prof. A. L. Grigol'ya) i sanatoriya "Zhoekvara" (Gagra) (glavnyi vrach G.I. Chabrava).

(HYPERTENSION, ther.

combined ther. in health resort, eff. on ECG (Rus))

(HEALTH RESORTS,

combined ther. of hypertension, eff. on ECG (Rus))

(ELECTROCARDIOGRAPHY, in various dis.

hypertension, eff. of combined health resort ther. (Rus))

AL', G.E., doktor med.nauk; AMOSOV, N.M., prof.; ANTELAVA, N.V., prof.; BOGUSH, L.K., prof.; VOZNESENSKIY, A.N., prof.; VIL'NIANSKIY, L.I., kand.med.nauk; LAPINA, A.A., prof.; MASSINO, S.V., doktor med.nauk; MIKHAYLOV, F.A., prof.; RABUKHIN, A.Ye., prof.; KHRUSHCHOVA, T.N., prof.; SHAKLEIN, I.A., prof.; YABLOKOV, D.D., prof.; BYNIS, V.L., prof., zaslushenny deyatel' nauki, otv.red.; KORNEV, P.O., prof., red.; KUDRYAVTSEVA, A.I., prof., red. [deceased]; LAPINA, A.I., red.; LEBEDEVA, Z.A., kand.med.nauk, red.; STRUKOV, A.I., prof., red.; SHEBANOV, F.V., prof., zaslushenny deyatel' nauki, red.toma; GRINSHPUNT, Ye.M., red.; LYUD-KOVSKAYA, N.I., tekhn.red.

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(TUBERCULOSIS)

ANTELAVA, N.V., prof.

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1. Chlen-korrespondent AMN SSSR. Iz 1-y khirurgicheskoy kafedry
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G.R. Khundadze).

(EMPHYEMA, PLEURAL, surgery
(Rus))

AMPELAVA, N.V. (Tbilisi, ul. Lisi, 2, kv.21)

Some pressing problems in thoracic surgery. Grud.khir. 1 no.1:
65-69 Ja-F '59. (MIRA 13:6)

1. Iz pervoy khirurgicheskoy kafedry Tbilisskogo instituta us-
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(CHEST—SURGERY)

ANTELAYA, N.V.; GOZOTISHVILI, T.G.

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1. Iz pervoy khirurgicheskoy kliniki Tbilisskogo instituta usoverashenstvovaniya vrachey (dir. - prof. G.R. Khundadze).
(LUNGS--COLLAPSE)
(TUBERCULOSIS)

ANICHKOV, M.N., dots.; ANTELAVA, N.V., prof.; BISENKOV, N.P., kand.
 med. nauk; BOGUSH, L.K., prof.; GRIGOR'YEV, M.S., prof.;
 DYSKIN, Ye.A., kand. med. nauk; KEVESH, Ye. D., prof.; KOLESOV, A.F.;
 KOLESOV, V.I., prof.; KUPRIYANOV, P.A., prof.; LINBERG, B.E.,
 prof.; MAKSIMENKOV, A.N., prof.; OSIFOV, B.K., prof.;
 SAVITSKIY, A.I., prof.; UVAROV, B.S.; UGLOV, F.G., prof.;
 Kholdin, S.A., prof.; PETROVSKIY, B.V., prof., otv. red.;
 BAKULEV, A.N., akademik, red.; GULYAYEV, A.V., prof., red.;
 YEGOROV, B.G., prof., red.; PANKRAT'YEV, B.Ye., prof., red.;
 PYTEL', A.Ya., prof., red.; RIKHTER, G.A., prof., red.;
 FILATOV, A.N., prof., red.; CHAKLIN, V.D., prof., red.;
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 Kupriyanov, Petrovskiy, Yegorov).
- (CHEST--SURGERY)

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TOTADZE, Ye.L.

Experience in organizing a thoracic surgery department. Khirurgia
36 no.1:117-123 Ja '60. (MIRA 13:10)
(CHEST—SURGERY)

ANTELAVA, N.V., prof., laureat Leninskoy premii

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med. no.10:70-74 '61. (MIRA 14:10)

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Chlen-korrespondent AMN SSSR.
(LUNGS--SURGERY)

ANTELEVA, N.V.

"General anesthesia in surgery" by I.S.Zhorov. Reviewed by N.V.
Antelava. Vest. AMN SSSR 16 no.8:88-90 '61. (MIRA 14:12)
(ANESTHESIA) (ZHOROV, I.S.)